

# LATERAL AND UPLIFT RESISTANCE APPARATUS AND METHODS FOR USE IN STRUCTURAL FRAMING

## Abstract

Bracing apparatus and methods for structural framing made of light gauge steel or wood, as may be needed when the framing is subject to dynamic loads. The bracing, generally provided by two bracing clips and a diagonal tension strut of adjustable length, may be installed in framing bays of varying heights and widths. Head clips and sill clips are provided. The sill clip may be anchored through the sill to a concrete foundation to provide uplift resistance. A stud support clip is provided for supporting two vertically aligned studs, and allows a diagonal tension strut to pass between the studs.